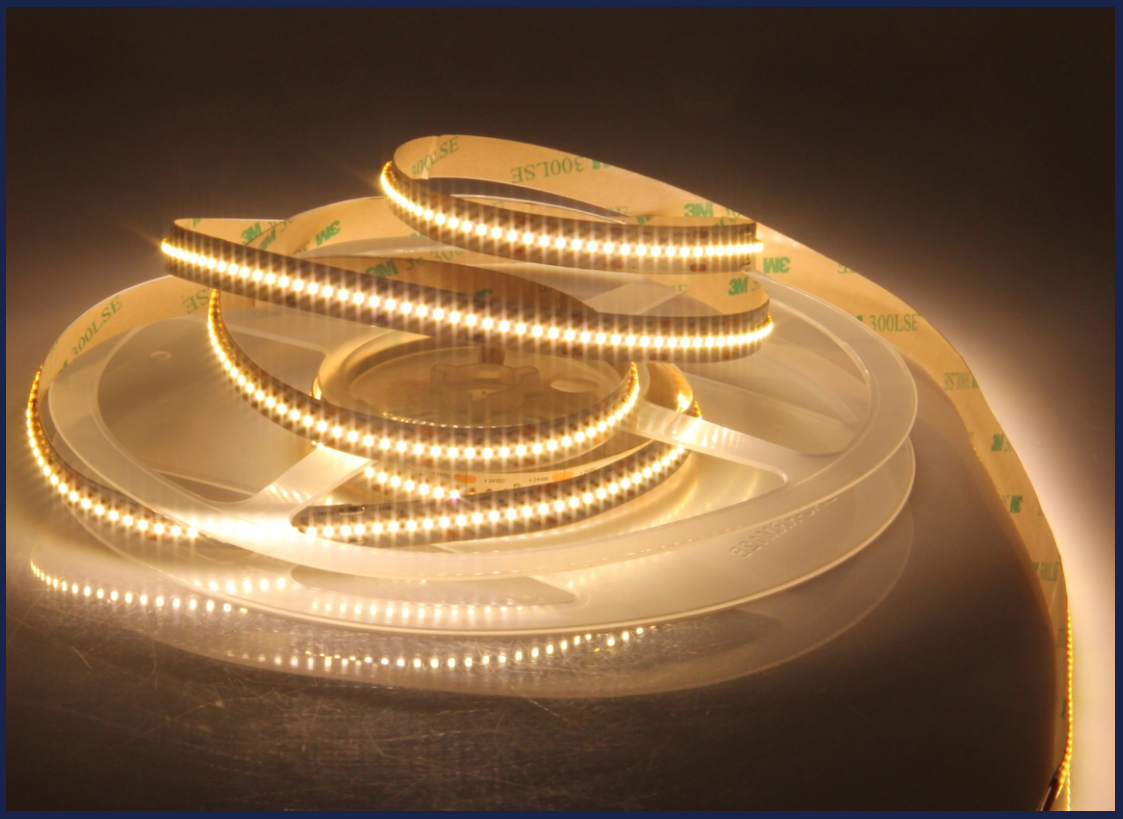
SurMountor



Product specification

SUR-2110FW300-24V

FLEXIBLE STRIP introduction

Lister: Lxlan Assessor: Approver:

Features:

Available in 24V DC maximum.

Very bright & low power consumption.

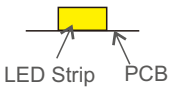
Operating temperature: -20~50°C.

Long life span LED lights, more than 50,000 hours+.

Adhesive back, peel & stick!

Dimmable by controller or sensor switch.

Waterproof, IP20

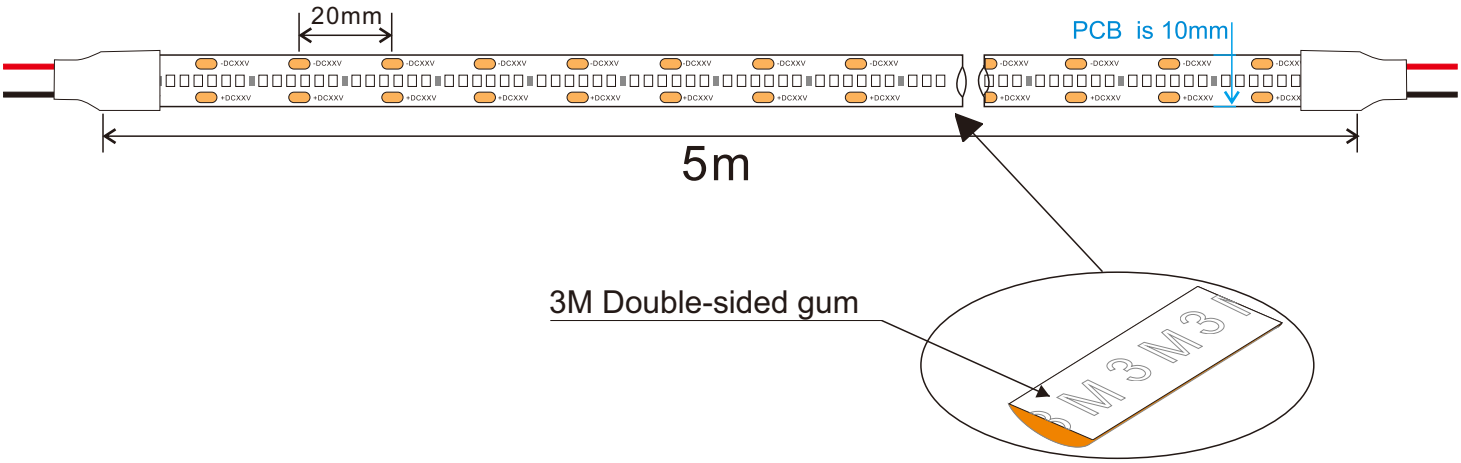


Applications:

Ideal for sign letters and channel letters, concealed lights, room lighting, equipment.

Assembly drawing

Top View

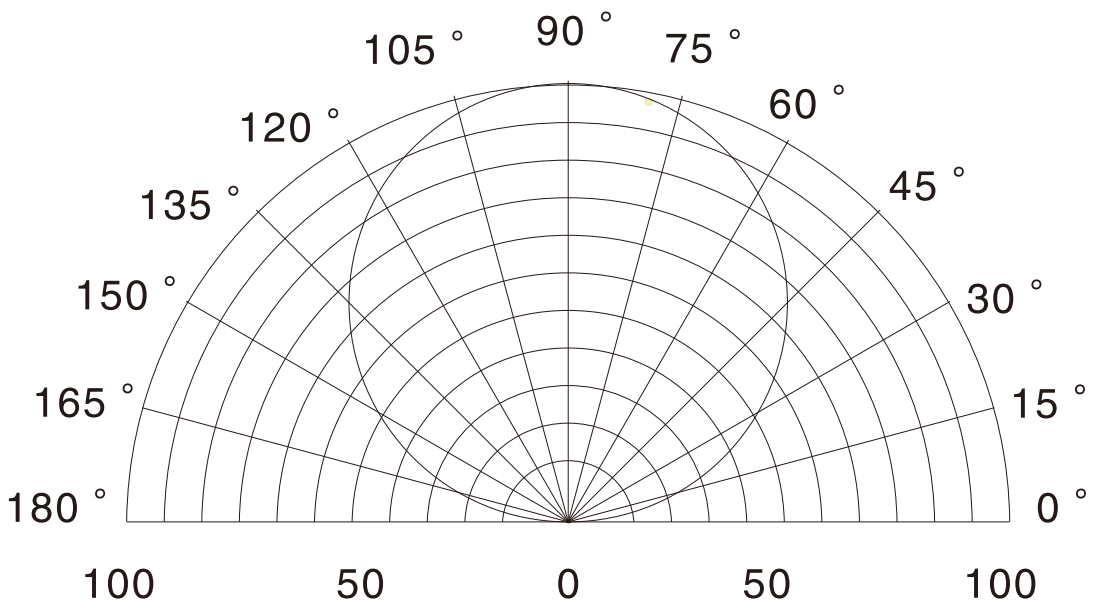


Section

Parameter:

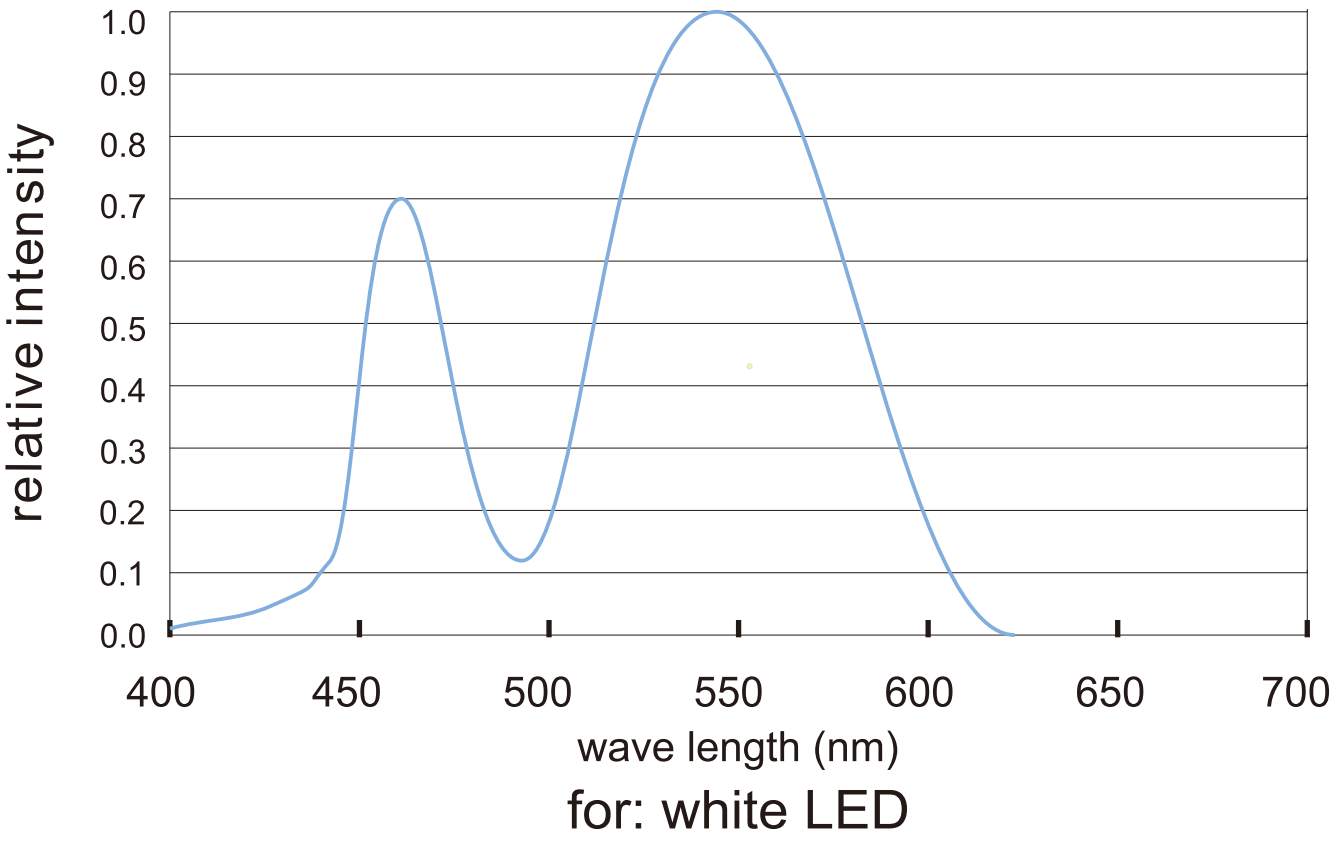
SMD 2110, 300LED/Meter								
Model No.	Size(mm)	Color	Cut Every (LEDS)	LEDS/M	Lumen/M	Voltage	Power/M	Package
SUR-2110FWW300-24V	L5000*W10*H3	WW	6	300	1426	24V	19.2W	5Meters/Reel
SUR-2110FNW300-24V		NW			1469			
SUR-2110FCW300-24V		CW			1512			

Radiation diagram



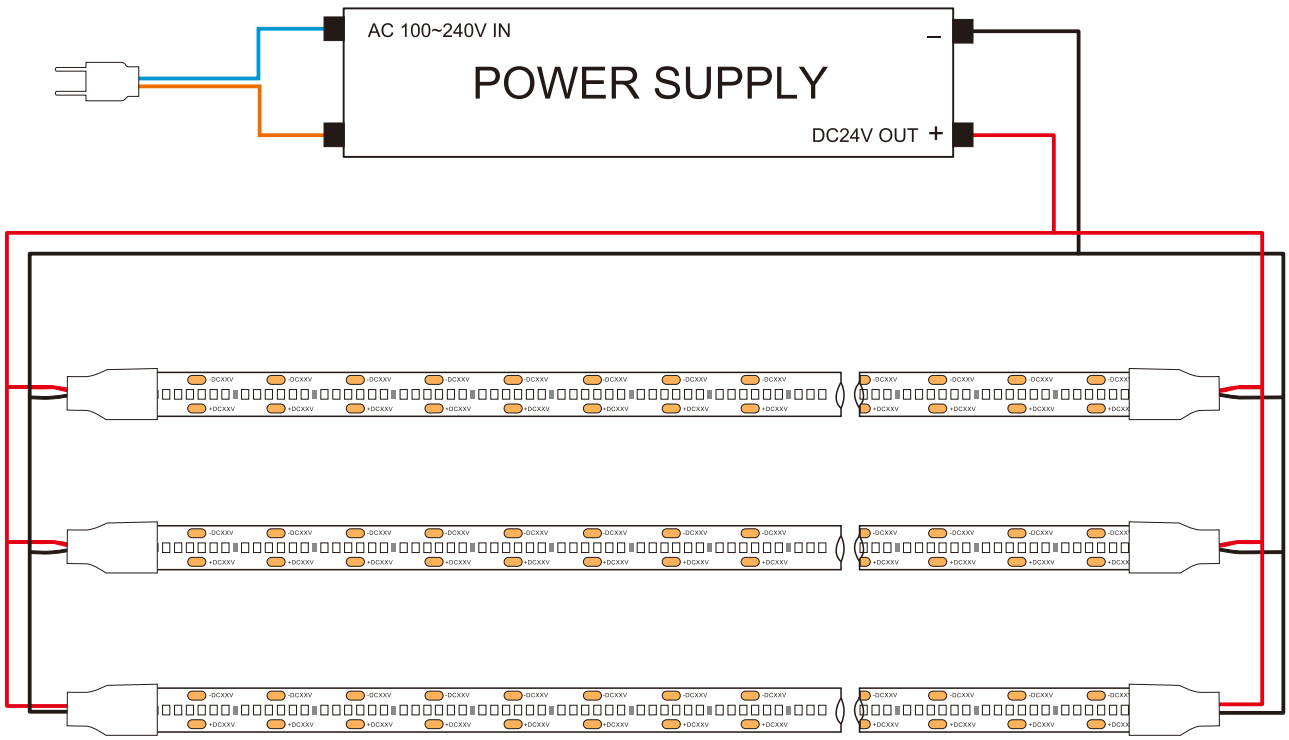
Relative luminous intensity Iv %

LED Light distribution



How to connect flexible strip

Below shows you how to connect the flexible strip to power supplies.



Package:

1 reel/bag

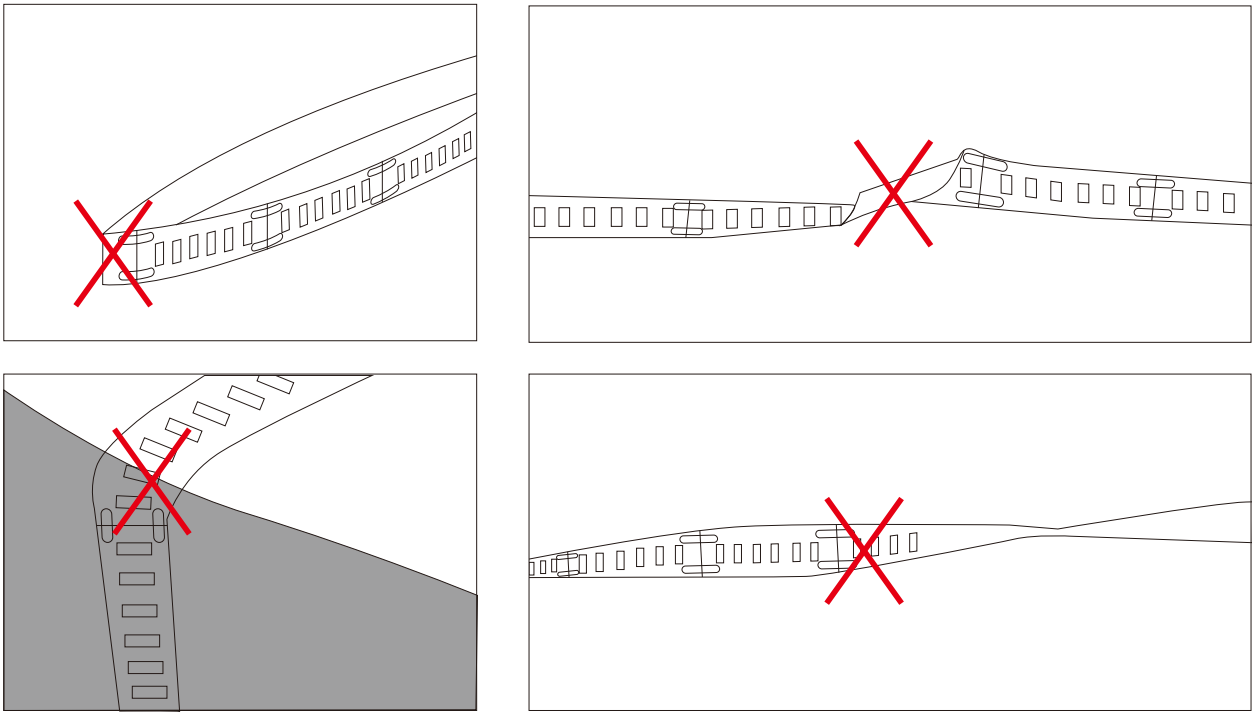
25 bags/Iner Box

50 Bags/Outer Box

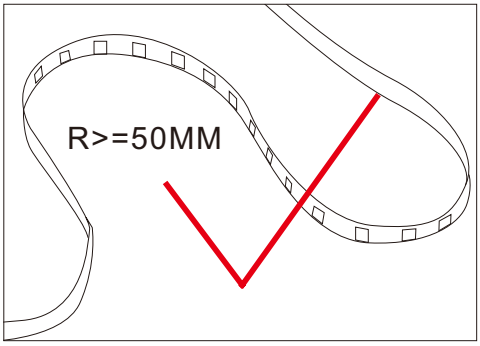
Package: 5 meter strip in one reel, one reel in one anti-static bag, 25 bags put into one inner box, 2 inner box put into one carton.

Cautions:

When install the led strip, please note the installation technique. The led strip can be bent, but not distorted, as shown below:



Distortion(Wrong)



Bend (Right)